Substitute. (Modified) Substitute Form PTO-1449

(37 CFR §1.98(b))

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 08411-042001

Application No. 10/619,823

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Abir Ziyad Qamhiyah et al. Filing Date

July 14, 2003

Applicant

Group Art Unit

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	5,883,617	3/16/99	Yoshikawa			
	ACC	5,883,619	3/16/99	Ho et al.			
	ADD	5,893,533	4/13/99	Hughes			
7	AEE	5,894,302	4/13/99	Scenna et al.			
, p	AFF	5,896,124	4/20/99	Strandberg			
MI	AGG	5,898,136	4/27/99	Katsurahira			
	АНН	5,914,702	6/22/99	Derocher et al.			
	AII	5,949,325	9/7/99	Devolpi			
	AJJ	5,949,354	9/7/99	Chang			
	AKK	5,973,671	10/26/99	Kuo			
	ALL	5,977,959	11/2/99	Katsurahira et al.			
	AMM	6,005,555	12/21/99	Katsurahira et al.			
	ANN	6,018,334	1/25/2000	Eckerberg et al.			
	A00	6,084,572	7/4/2000	Yaniger et al.			
	APP	6,087,925	7/11/2000	DeVolpi			
	AQQ	6,166,722	12/26/2000	Kawabe et al.	1		
	ARR	6,193,196	2/27/01	Hesley			
P	ASS	6,208,328	3/27/01	Kawachiya et al.			
M	ATT	6,236,034	5/22/01	DeVolpi			
	AUU	6,243,077	6/5/01	Manara et al.			
	AVV	6,278,440	8/21/01	Katsurahira et al.			
	AWW	6,377,244	4/23/02	Reid et al.			
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	AAAA	6,489,947	12/3/02	Hesley et al.			
	ABBB	6,492,975	12/10/02	Weiss			

Examiner Signature	Date Considered 9/3/04
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

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	AB	5,012,231	4/30/91	Felsenstein			
	AC	5,376,946	12/27/94	Mikan			
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M	AG	5,489,922	2/6/96	Zloof			
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	ΑI	5,571,997	11/5/96	Gray et al.			
	AJ	5,629,500	5/13/97	Fukuzaki et al.			
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7	AQ	5,726,683	3/10/98	Goldstein et al.			
1 P	AR	5,738,325	4/14/98	Brown			
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	AT	5,790,102	8/4/98	Nassimi			
	AU	5,805,142	9/8/98	Byrne			
	AV	5,805,144	9/8/98	Scholder et al.			
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	AZ	5,868,365	2/9/99	Hesley			
	AAA	5,870,082	2/9/99	Selker et al.			

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Λ	10

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
M	ACCC	6,509,890	1/21/03	May		_	
7,20	ADDD	6,529,186	3/4/03	Thayer			

-	Foreigi	n Patent Doc	uments or Pu	blished Foreign	Patent A	Application	ns	. <u> </u>
Examiner	Desig.	Document	Publication	Country or			Trans	lation
<u>Initial</u>	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AEEE							

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
MB	AFFF	Arifin, "Computer-aided design of an ergonomic computer mouse," March 4, 2003, Abstract from Master's Thesis in Mechanical Engineering (Iowa State University)				
M	AGGG	Peterson, "Gyration Ultra GT Review: Mousing in Air," June 16, 2003, article from http://www.extremetech.com , printed 8/5/2003				

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